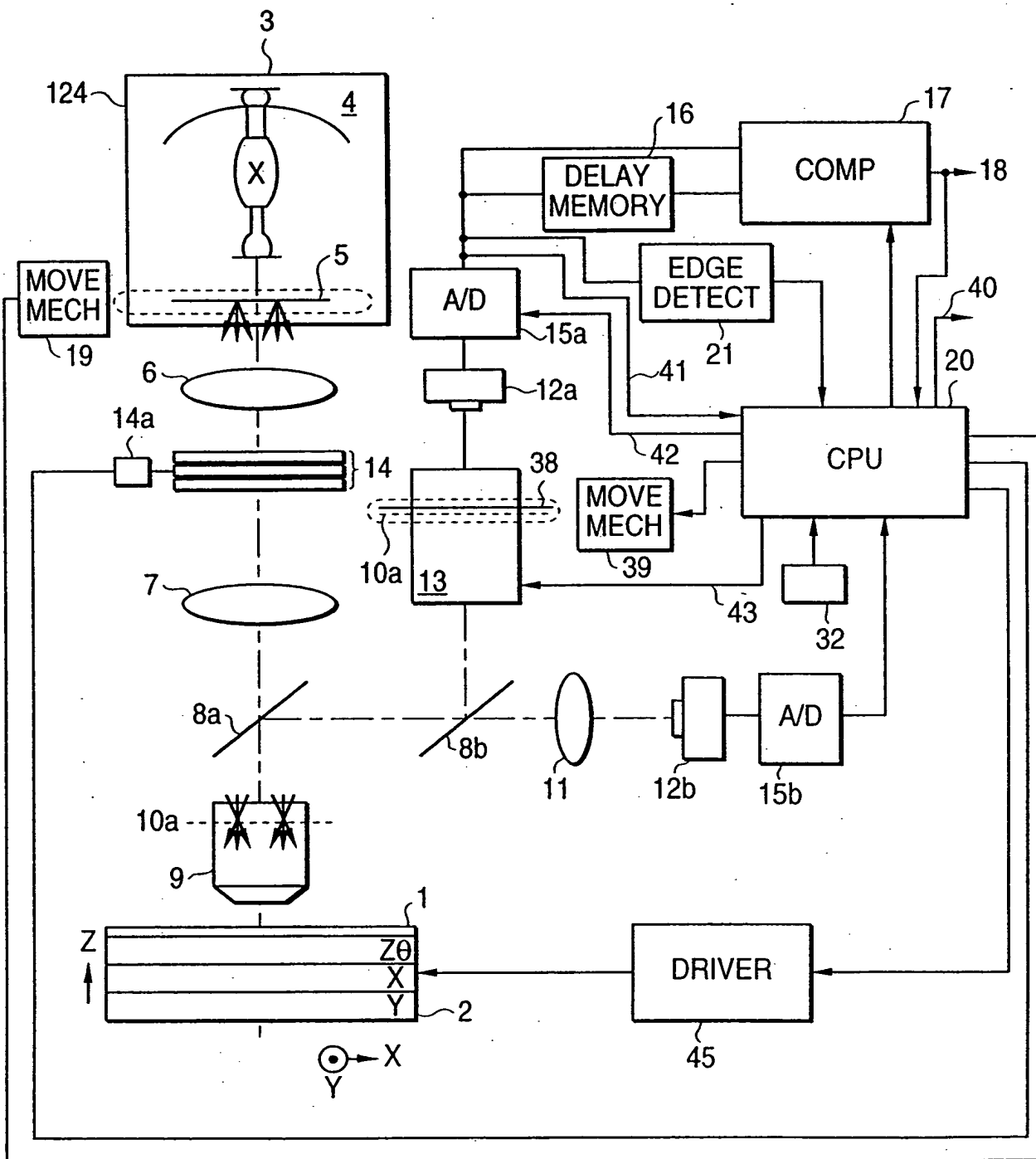
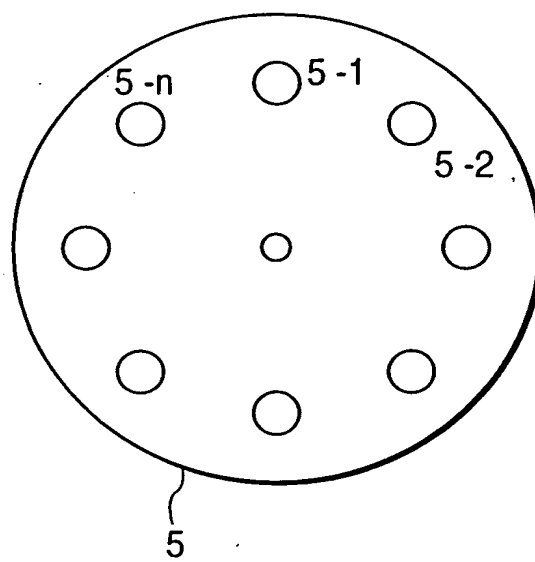


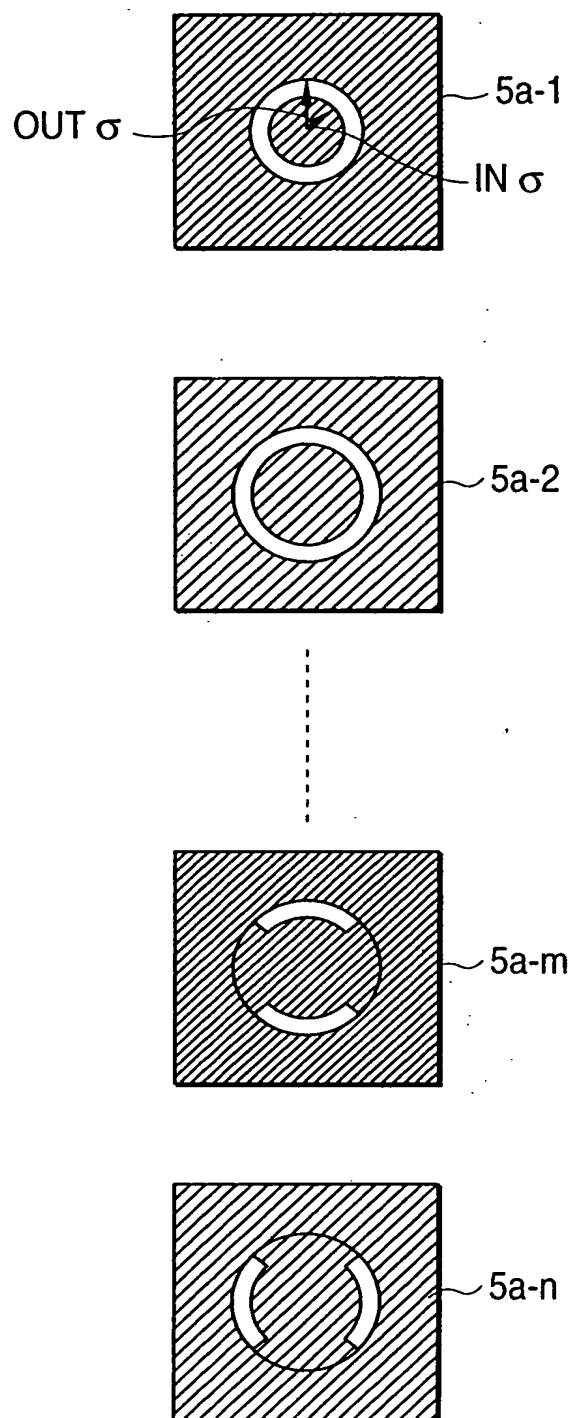
**FIG. 1**



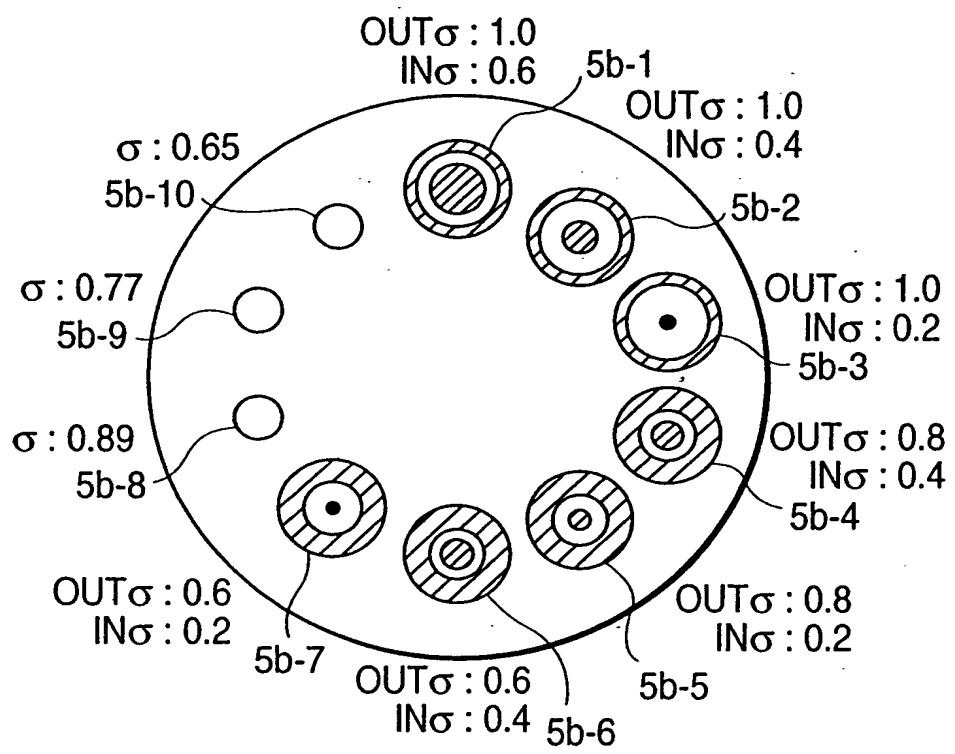
**FIG. 2**



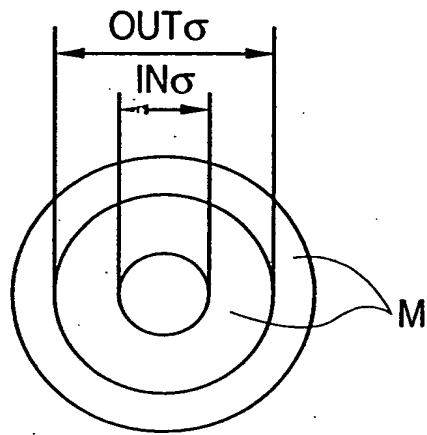
**FIG. 3**



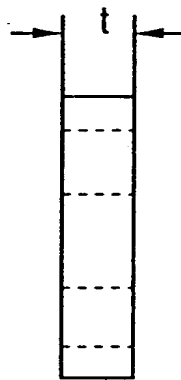
**FIG. 4**



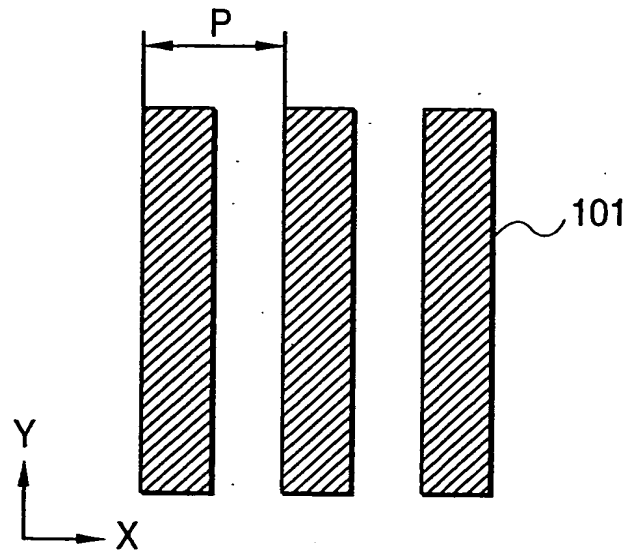
**FIG. 5(a)**



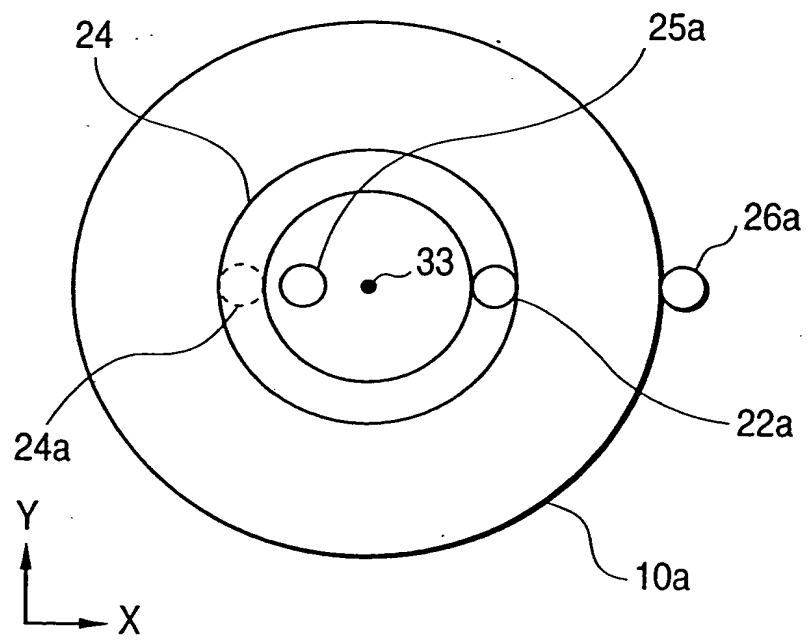
**FIG. 5(b)**



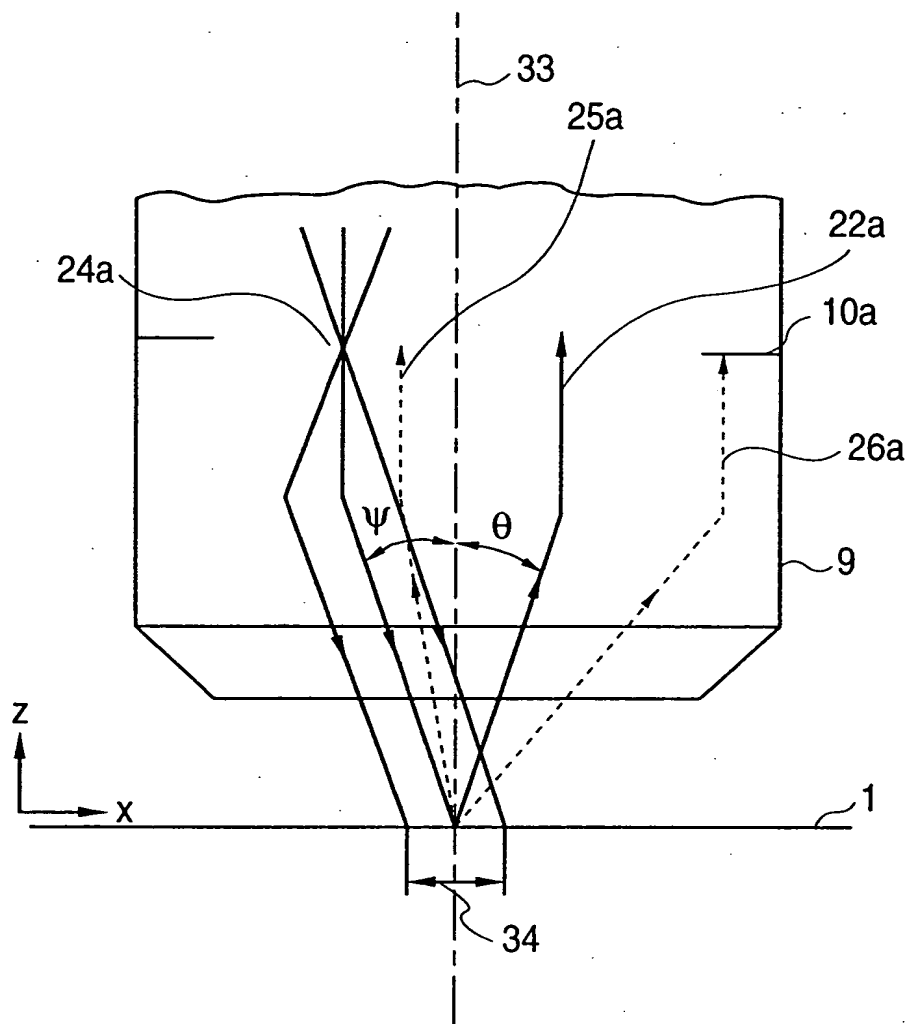
**FIG. 6**



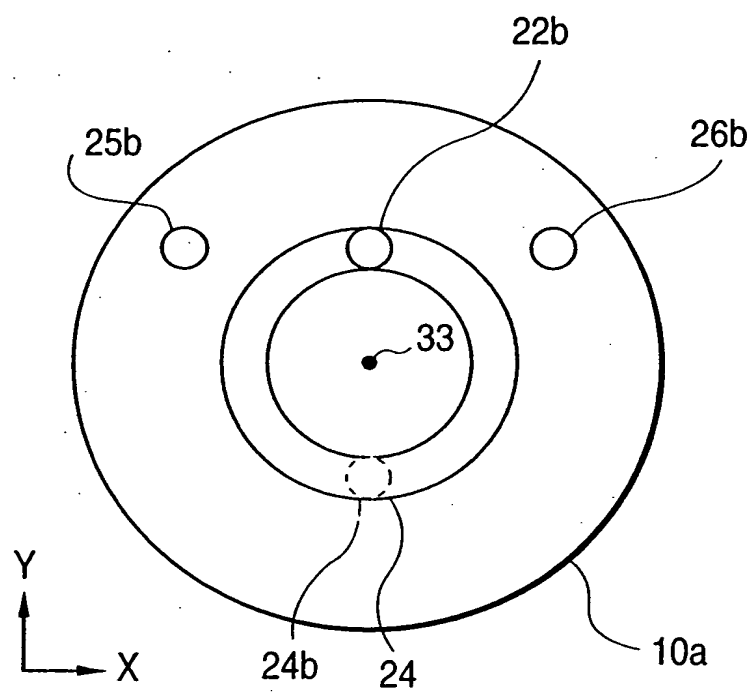
**FIG. 7**



**FIG. 8**

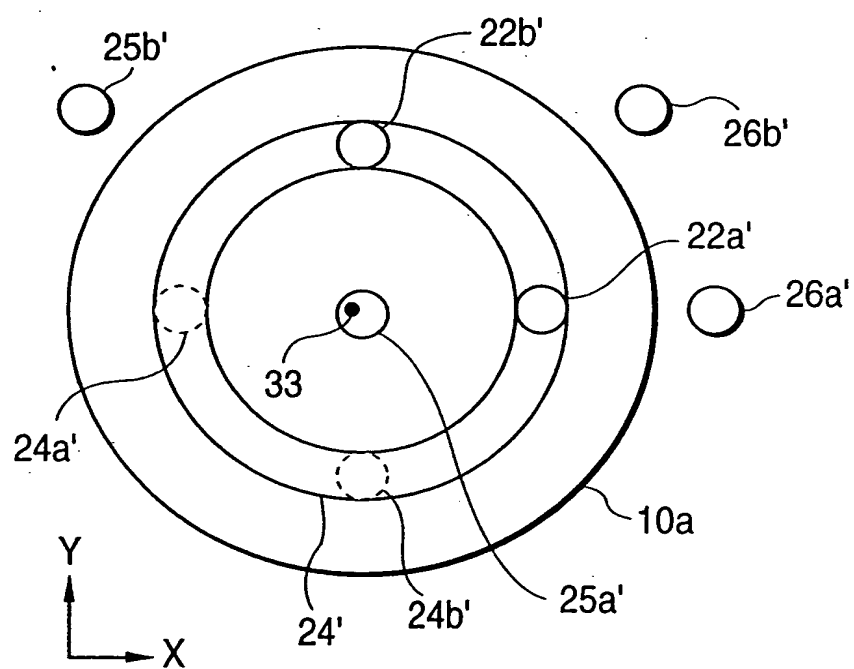


**FIG. 9**

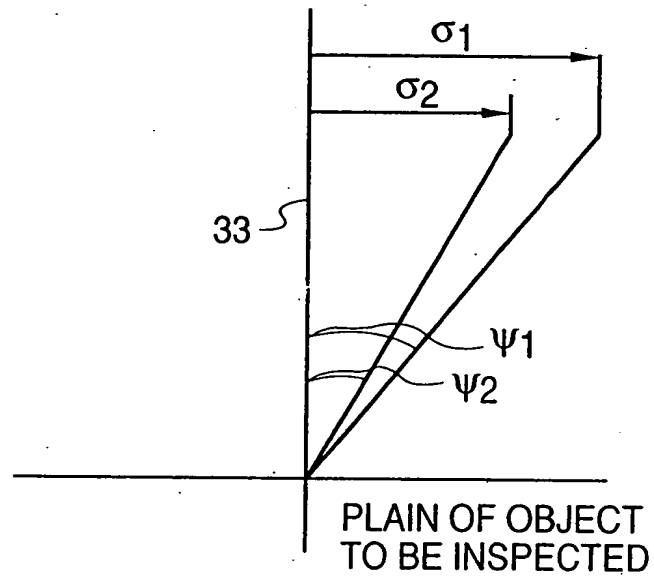




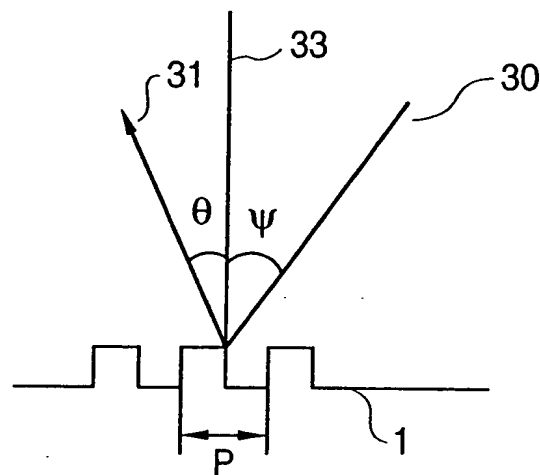
**FIG. 10**



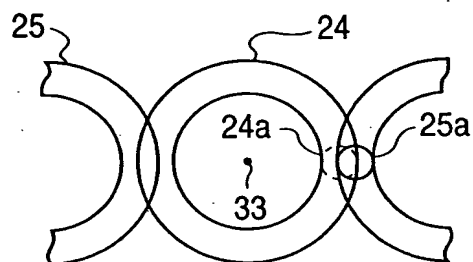
**FIG. 11**



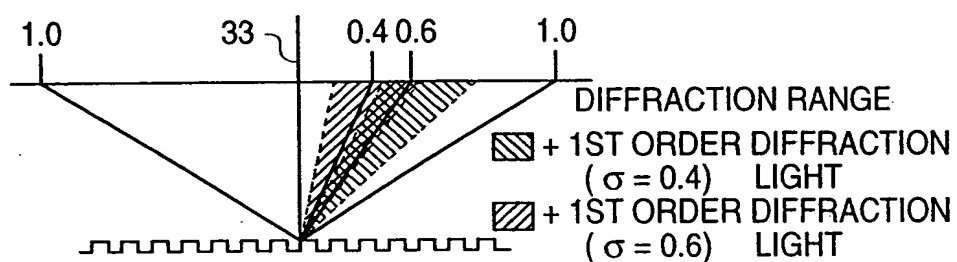
**FIG. 12**



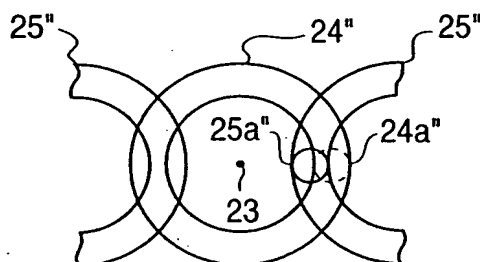
**FIG. 13(a)**



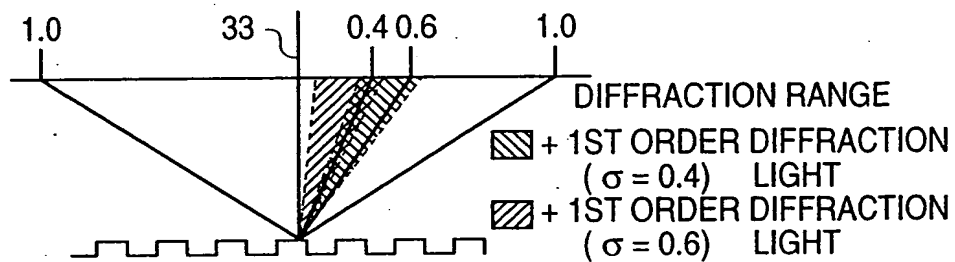
**FIG. 13(b)**



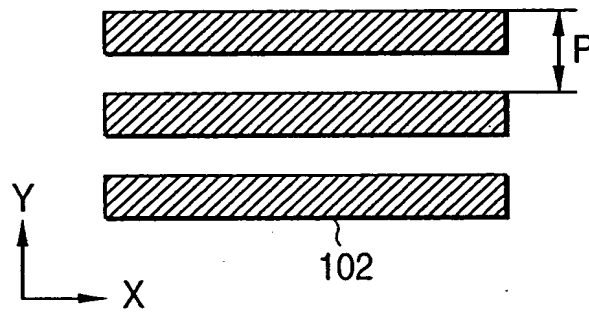
**FIG. 14(a)**



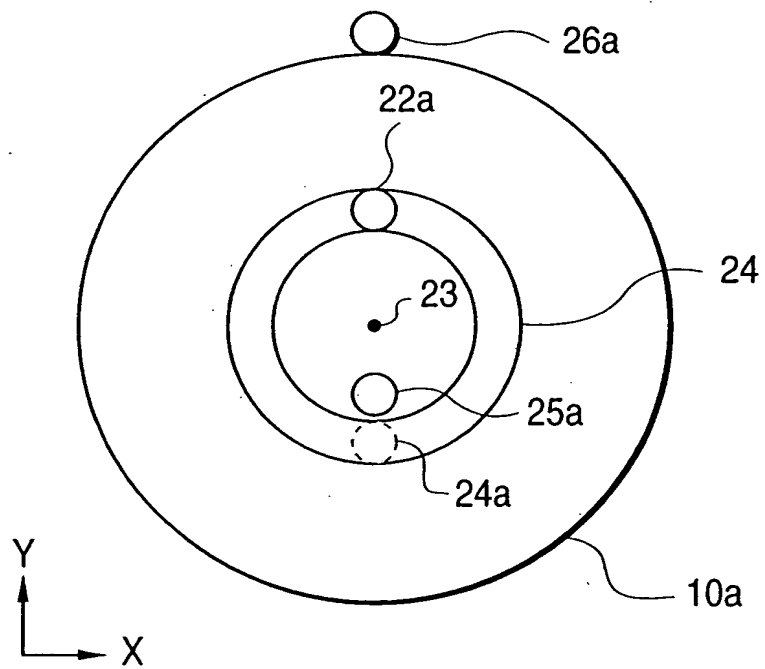
**FIG. 14(b)**



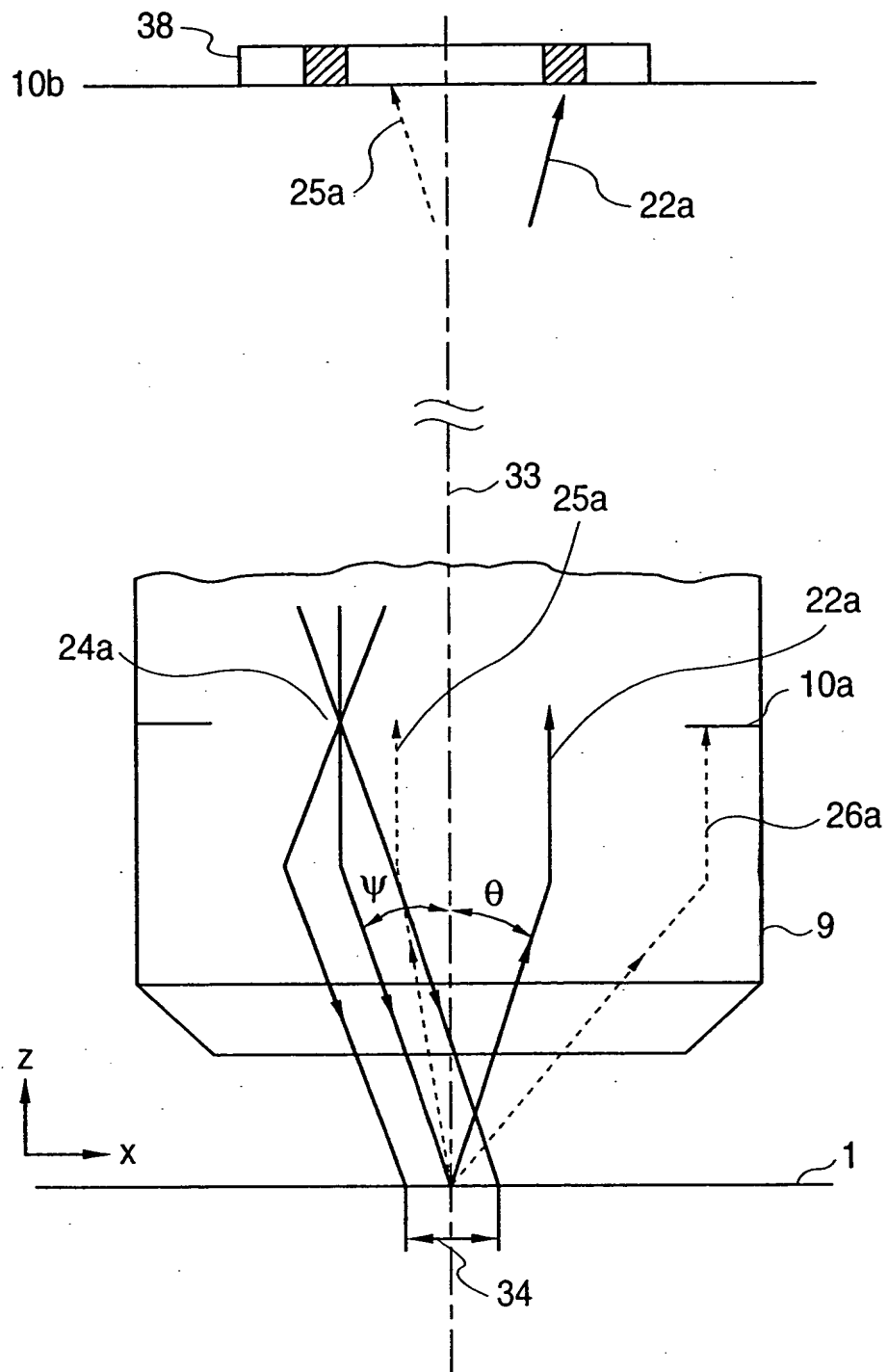
**FIG. 15**



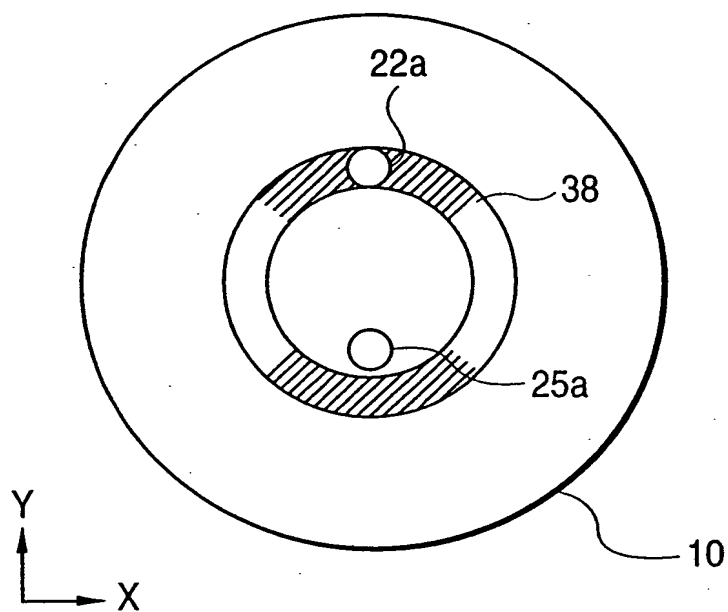
**FIG. 16**



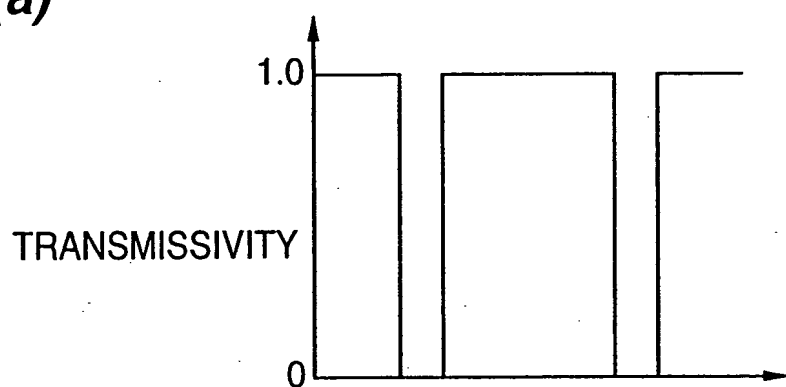
**FIG. 17**



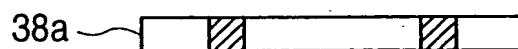
**FIG. 18**



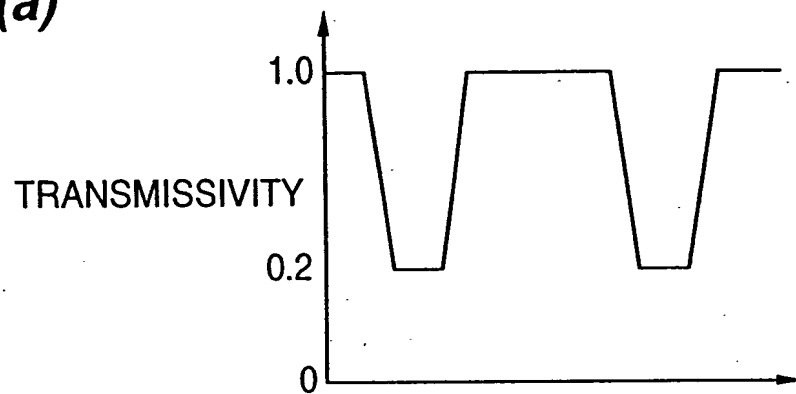
**FIG. 19(a)**



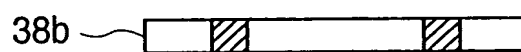
**FIG. 19(b)**



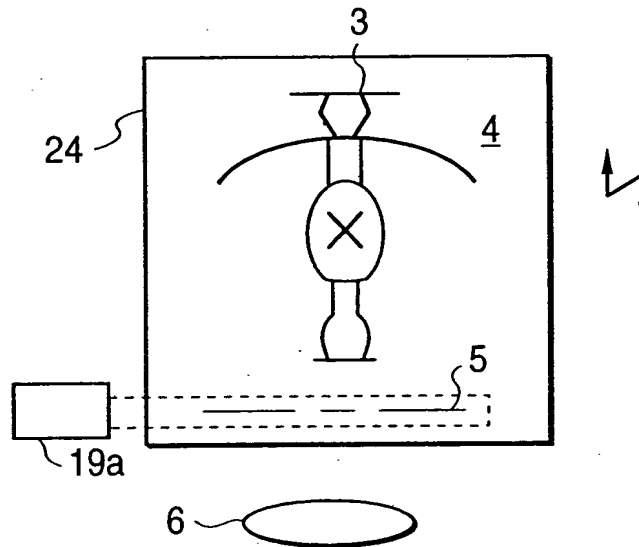
**FIG. 20(a)**



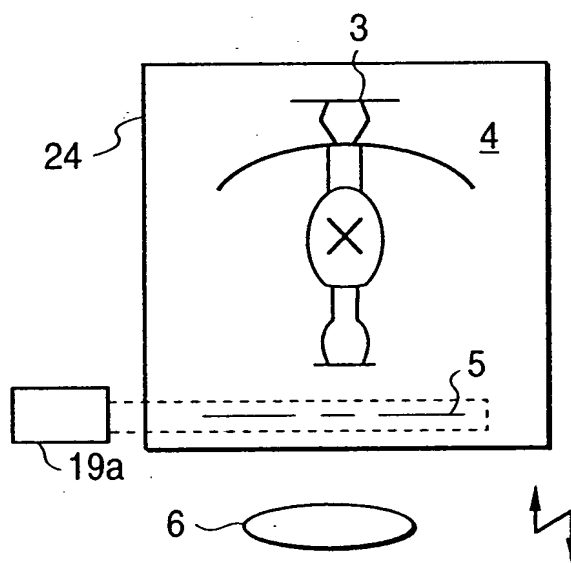
**FIG. 20(b)**



**FIG. 21**

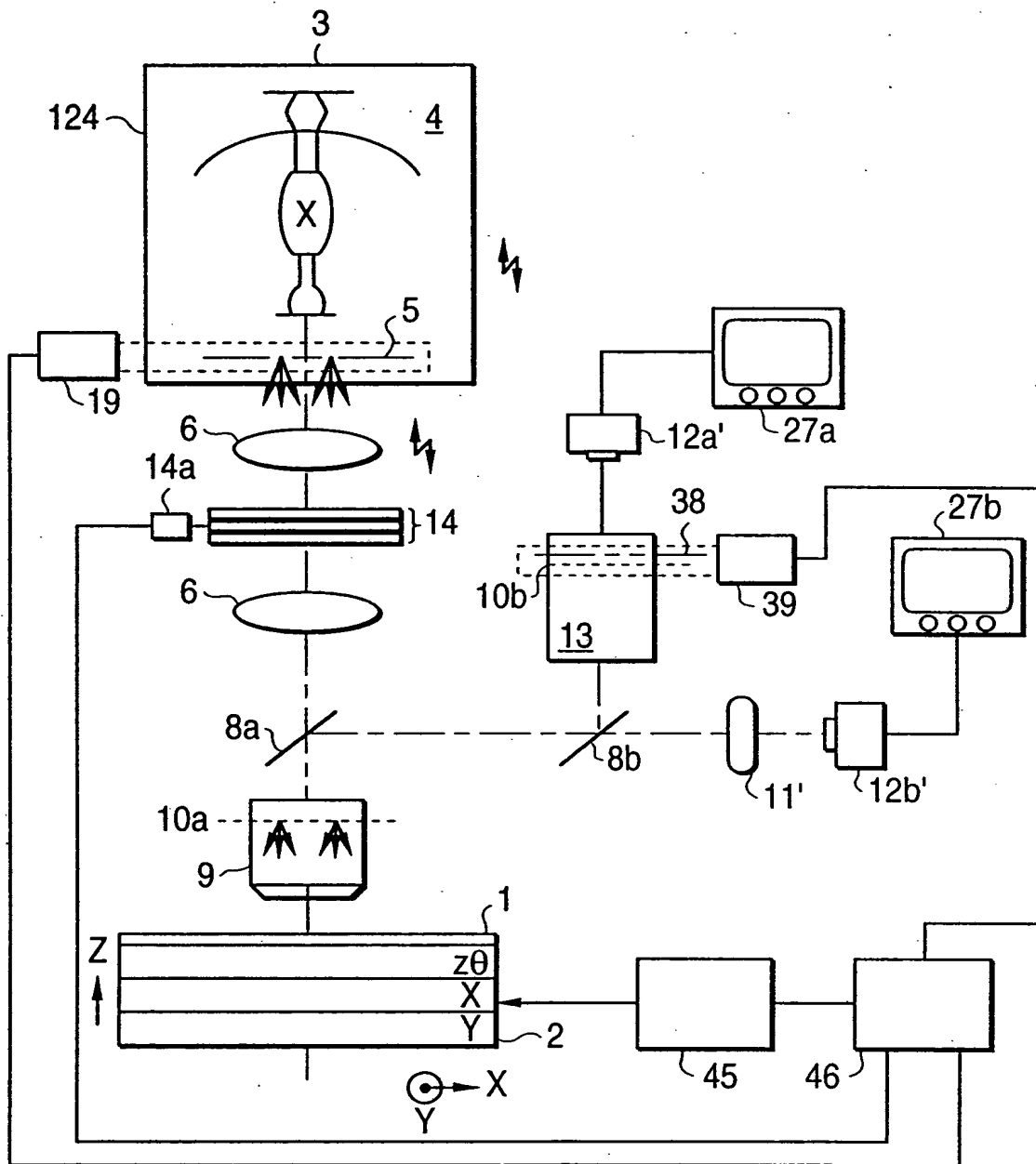


**FIG. 22**

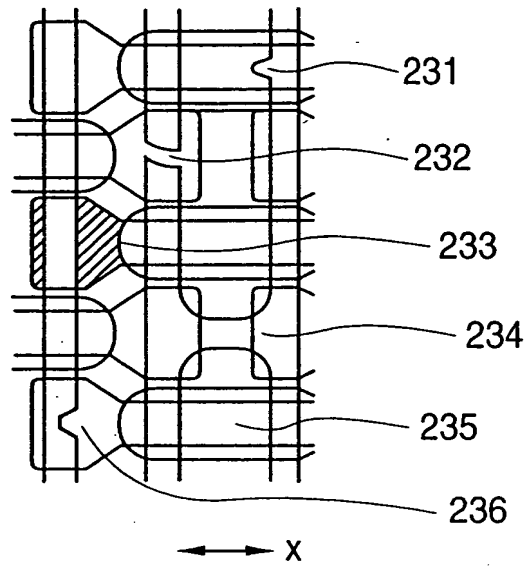




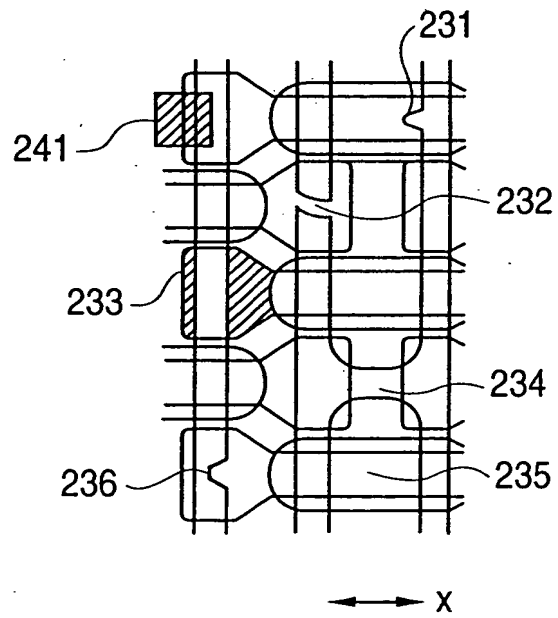
**FIG. 23**



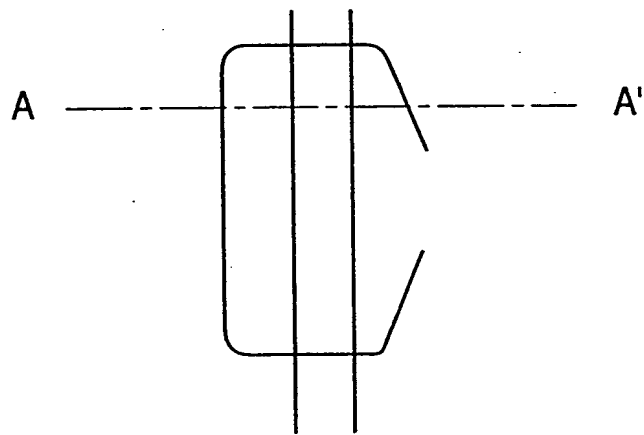
**FIG. 24**



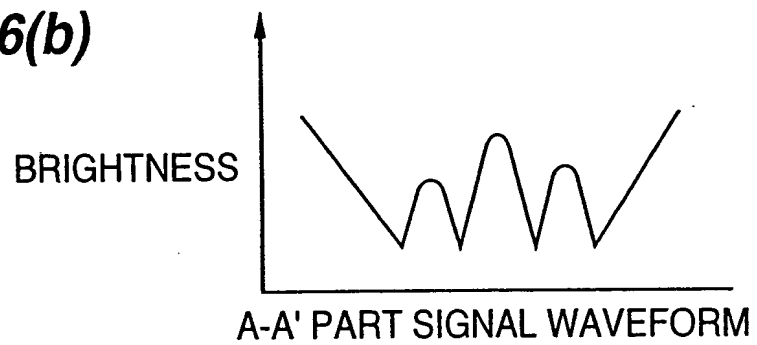
**FIG. 25**



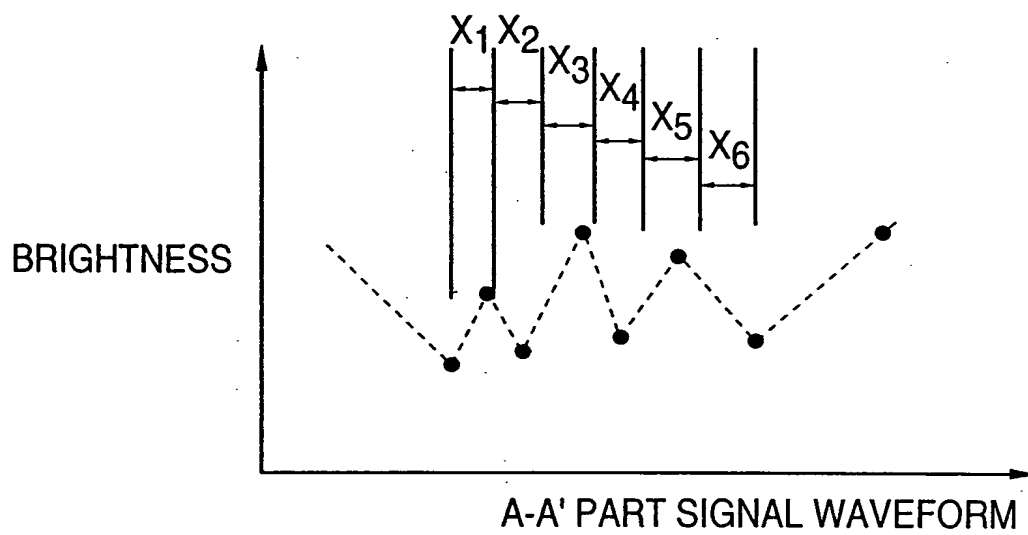
**FIG. 26(a)**



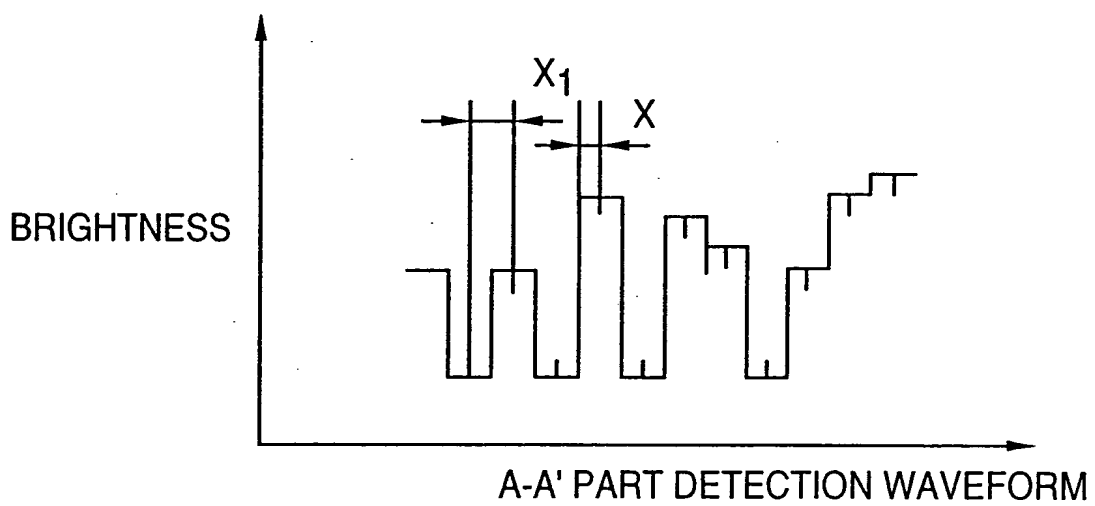
**FIG. 26(b)**



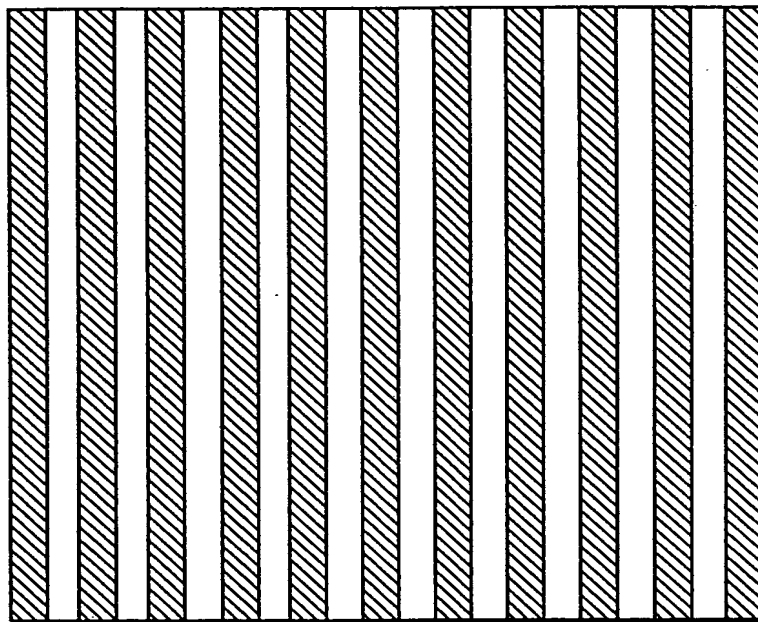
**FIG. 27(a)**



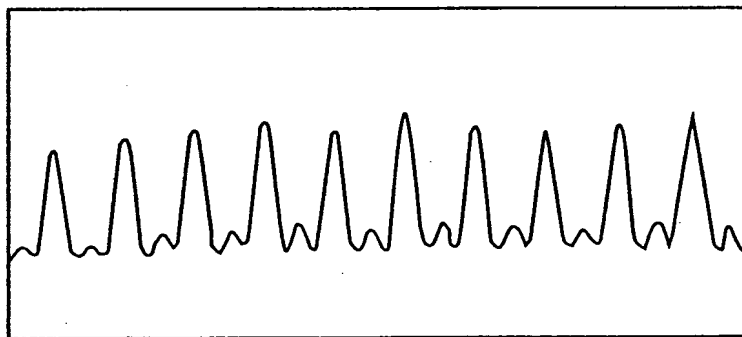
**FIG. 27(b)**



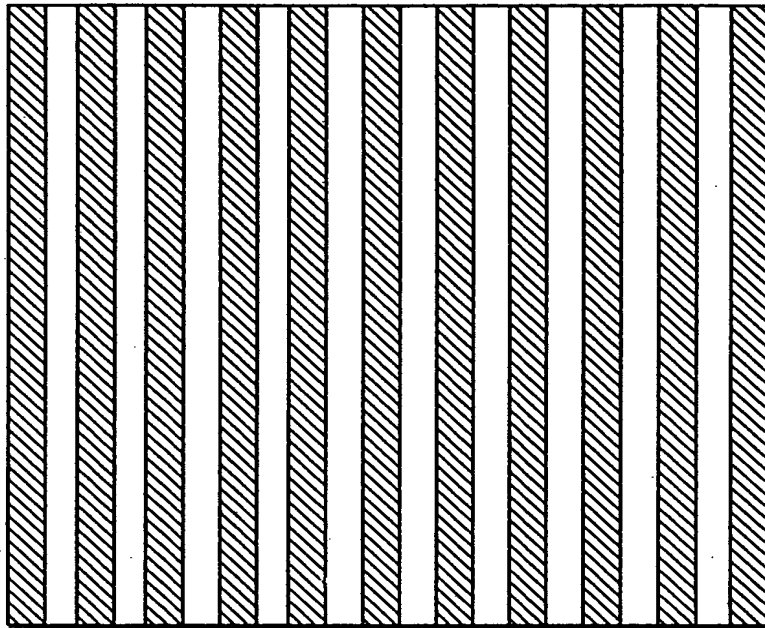
**FIG. 28(a)**



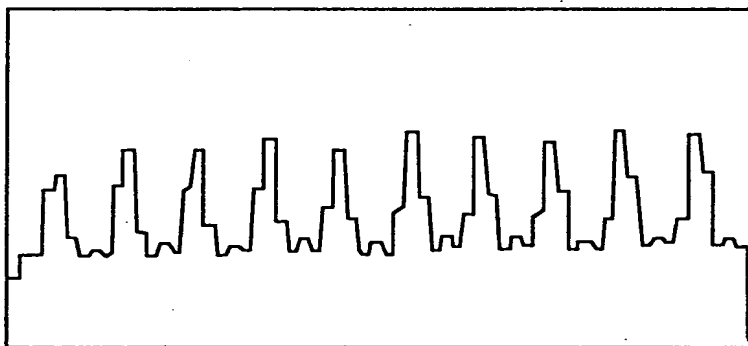
**FIG. 28(b)**



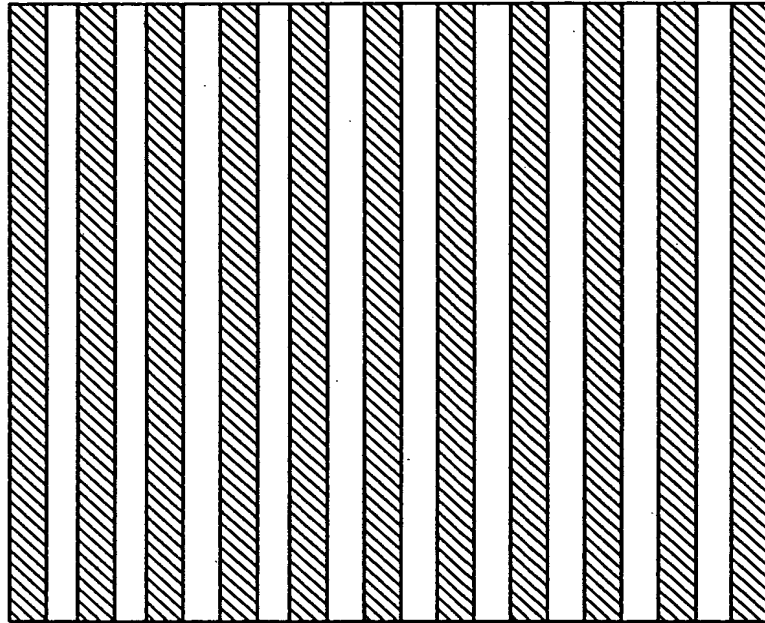
**FIG. 29(a)**



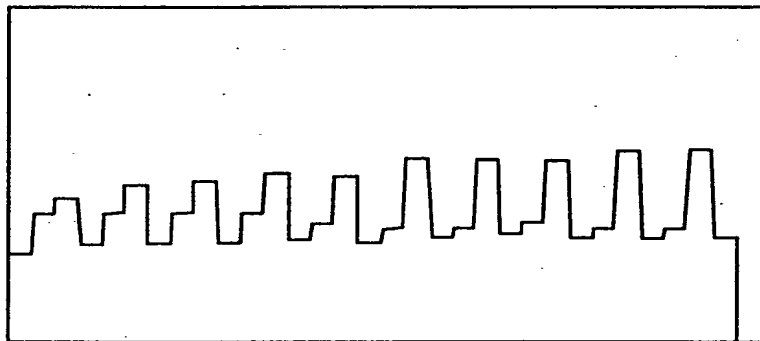
**FIG. 29(b)**



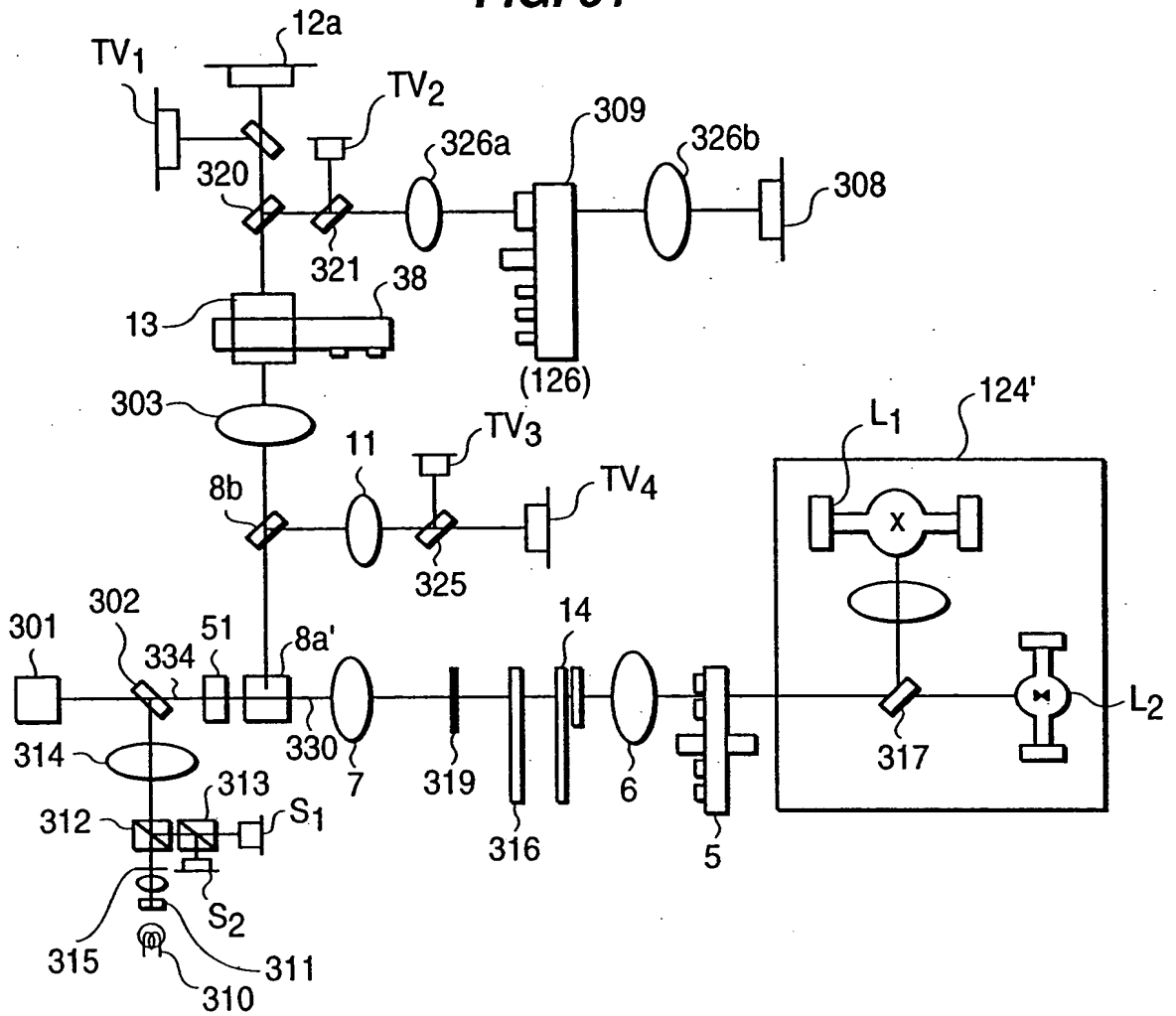
**FIG. 30(a)**



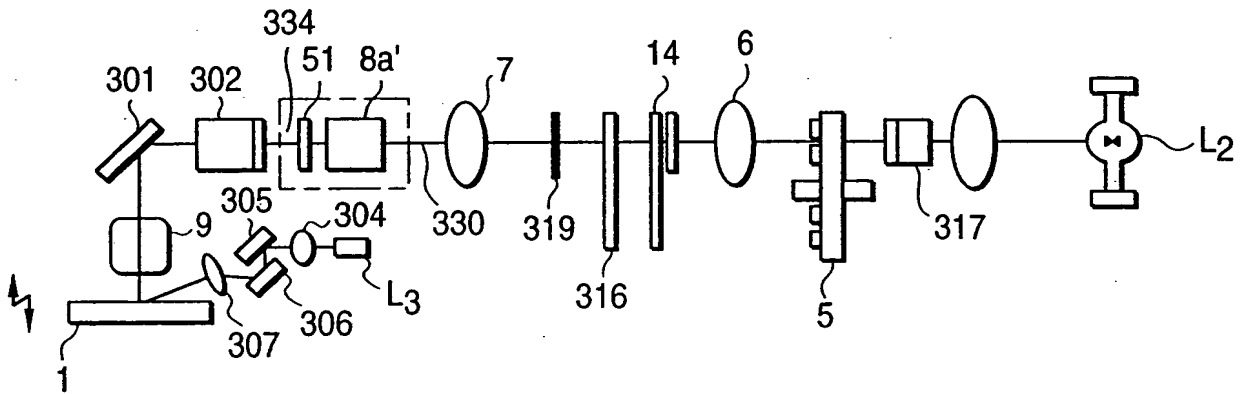
**FIG. 30(b)**



**FIG. 31**

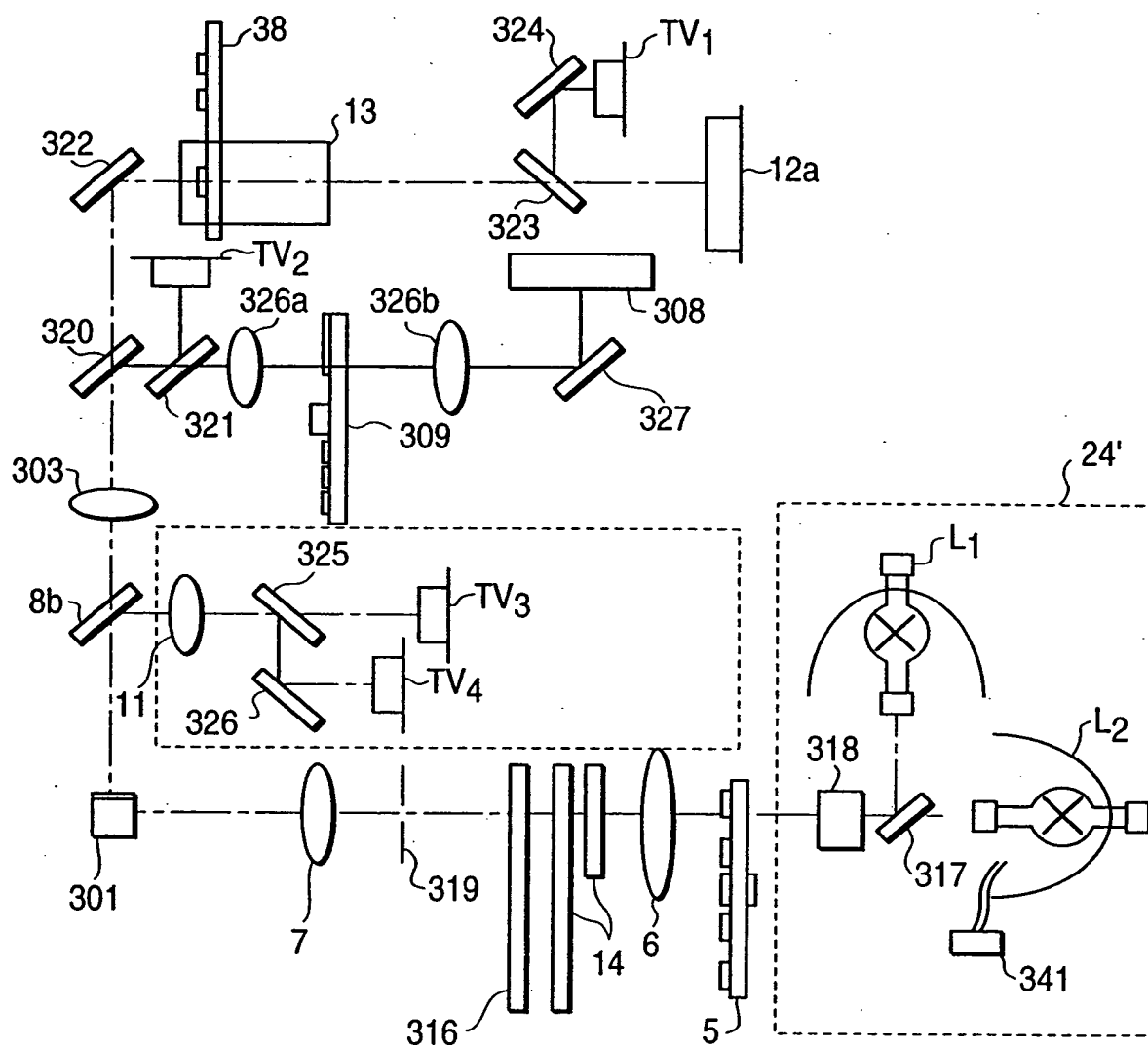


**FIG. 32**

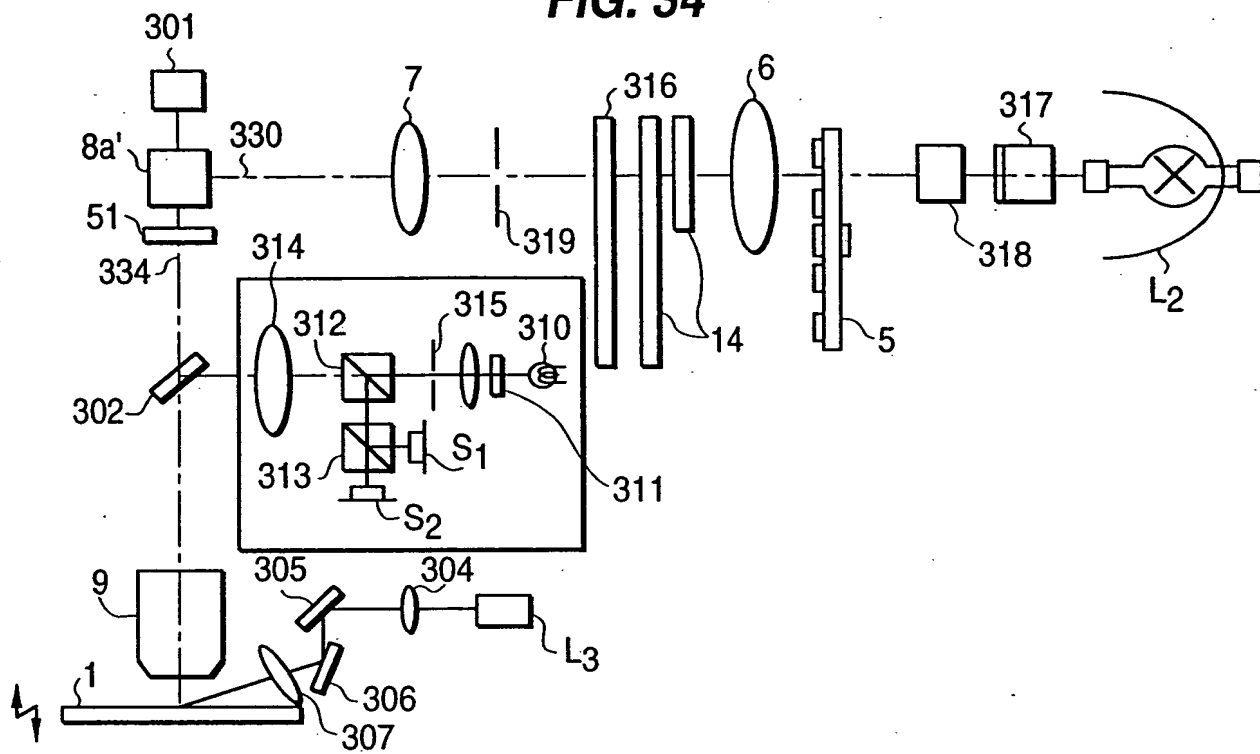




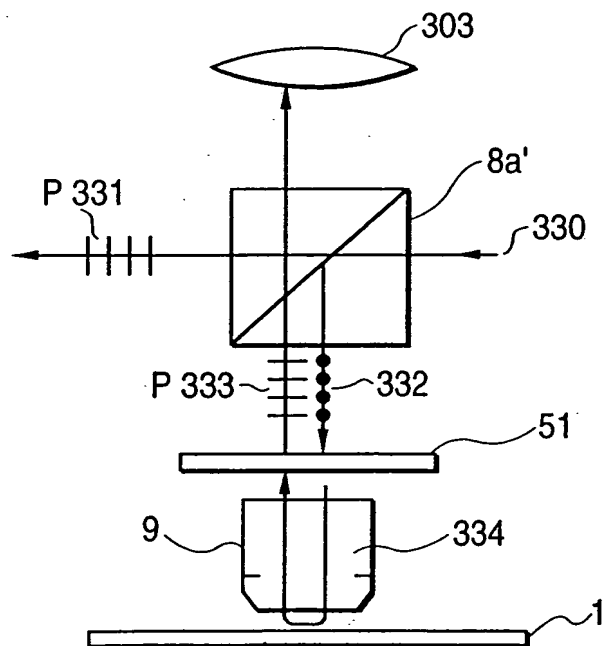
**FIG. 33**



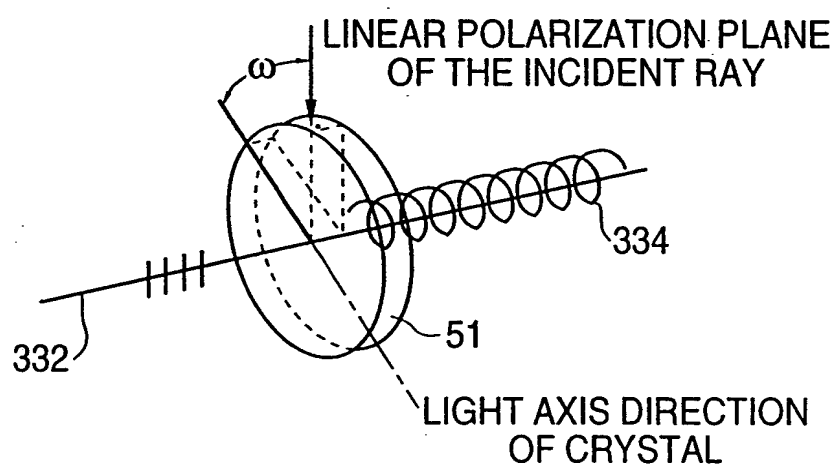
**FIG. 34**



**FIG. 35**

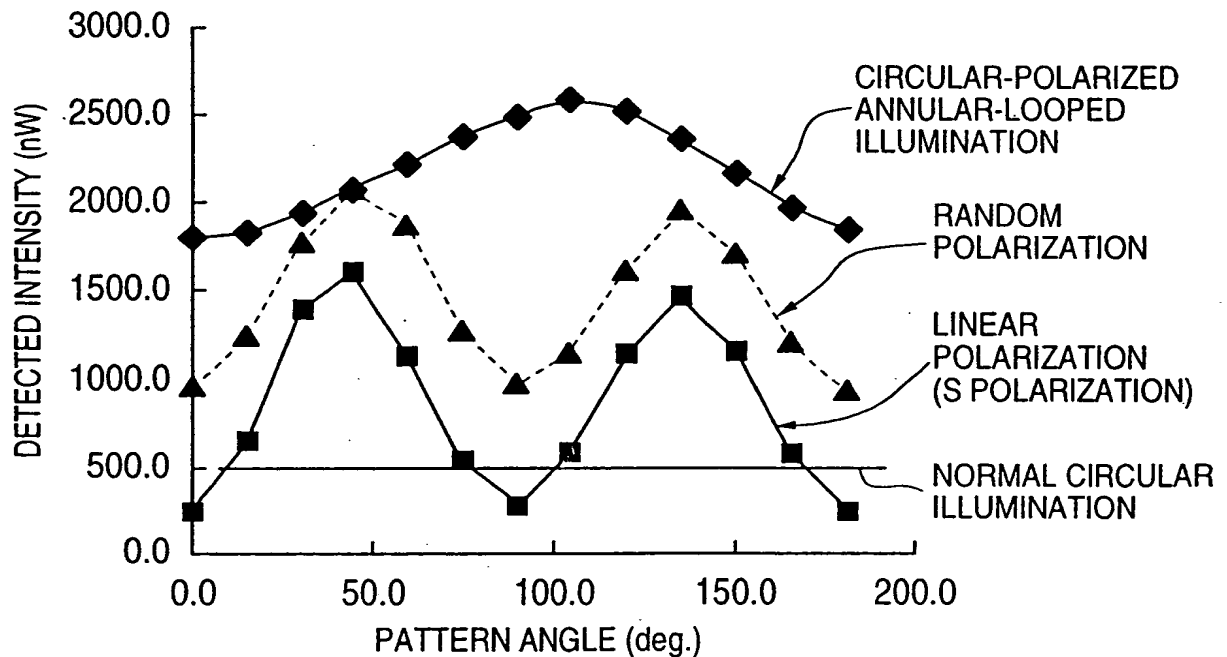


**FIG. 36**



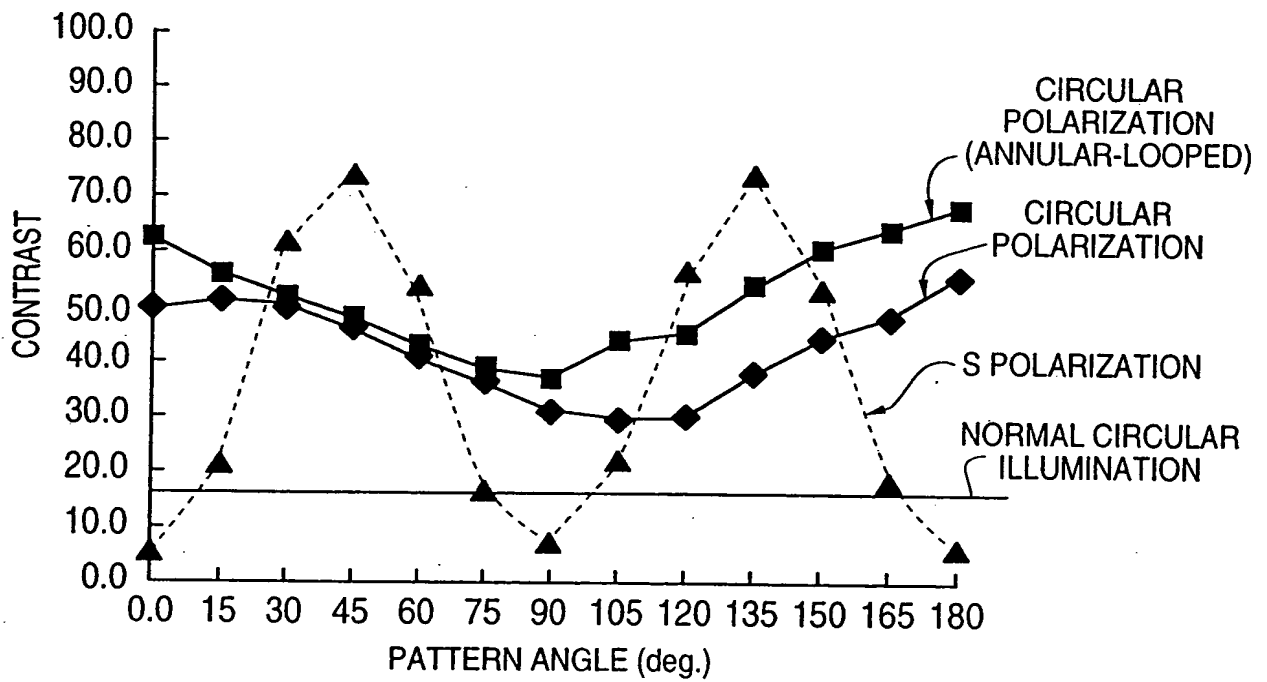
**FIG. 37**

ROTATION ANGLE (deg.)	DETECTED INTENSITY		
	IN CIRCULAR- POLARIZED ILLUMINATION	LINEAR POLARIZATION (S POLARIZATION)	RANDOM POLARIZATION
0.0	1830.0	223.4	973
15.0	1870.0	653.5	1265
30.0	1970.0	1413.2	1809
45.0	2090.0	1618.7	2081
60.0	2220.0	1121.1	1889
75.0	2380.0	524.1	1277
90.0	2510.0	261.9	981
105.0	2600.0	567.9	1153
120.0	2550.0	1154.3	1637
135.0	2380.0	1469.9	1977
150.0	2170.0	1163.9	1725
165.0	2000.0	560.4	1205
180.0	1850.0	240.5	937
$\lambda/4$ WAVE- LENGTH PLATE	USE	NON-USE	NON-USE



**FIG. 38**

ANGLE	CIRCULAR POLARIZATION	CIRCULAR POLARIZATION (ANNULAR LOOPED)	S POLARIZATION
0	50.1	62.0	6.6
15	51.2	56.0	21.4
30	50.1	51.8	60.3
45	46.6	47.8	73.0
60	41.0	43.0	53.1
75	36.9	39.0	16.8
90	30.9	36.9	6.9
105	29.9	43.8	22.4
120	30.5	45.8	56.0
135	38.5	54.0	74.0
150	44.5	60.1	53.0
165	48.2	64.0	18.7
180	55.4	68.0	6.6



**FIG. 39**

